

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5525	(128/897 128/898 128/899).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 13:58
S2	5	US-5637083-\$.DID. OR US-5879297-\$.DID. OR US-6129668-\$.DID. OR US-6216028-\$.DID. OR US-6263230-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/20 13:40
S3	1	"20020022793"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/20 13:40
S4	7	("5637083").URPN.	USPAT	ADJ	ON	2006/09/20 13:58
S5	1998	(604/8 604/9 604/10 604/247 604/248).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:10
S6	7459	S5 or S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:02
S7	127	S6 AND (display) AND ((magnet or magnetic) WITH (sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:14
S8	972	S6 AND (display) AND ((magnet or magnetic) NEAR\$3 (sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:15
S9	98	S6 AND (display) AND ((magnet or magnetic) NEAR3 (sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:32
S10	48	("3649908"   "3757773"   "3847157"   "4063561"   "4244362"   "4249536"   "4317078"   "4402310"   "4608992"   "4619247"   "4622644"   "4671287"   "4788975"   "4790809"   "4809713"   "4913139"   "4943770"   "5005592"   "5042486"   "5099845"   "5134370"   "5222501"   "5257636"   "5325873"   "5377678"   "5381095"   "5425367"   "5425382"   "5429132"   "5456718"   "5524086"   "5526812"   "5558091"   "5568809"   "5622169"   "5624430"   "5645065"   "5731996"   "5738096"   "5752513"   "5762064"   "5769843"   "5845646"   "5879297"   "5902238"   "5913820"   "5944023"   "6052610").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/20 15:12
S11	0	"10698095"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/20 15:12
S12	1	"10/698095"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/20 15:12
S13	418	(display) ((magnetic) NEAR3 (sensor)) ((earth or ambient) WITH (field)) ((data or information) WITH (storage or medium))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/20 15:21

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S14	101	(display) ((magnetic) NEAR3 (sensor)) ((earth or ambient) WITH (field)) ((data or information) WITH (storage or medium)) (valve)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/20 15:38
S15	135	(display) ((magnetic) NEAR3 (sensor)) ((data or information) WITH (storage or medium or computer)) (valve) (implant or implanted or implantable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/20 16:30
S16	9854	S6 or (324/207.11 324/207.12 324/207.13 324/207.14 324/207.15 324/207.16).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:31
S17	225	S16 AND (display) AND ((magnet or magnetic) NEAR3 (sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:19
S18	32	S16 AND (display) AND ((magnet or magnetic) NEAR3 (sensor)) AND ((earth or ambient) NEAR3 magnetic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:20
S19	40	("4622644").URPN.	USPAT	ADJ	ON	2006/09/20 17:17
S20	24	("3133244"   "3189762"   "3408563"   "3564402"   "3591788"   "3644825"   "3661089"   "3737273"   "3842419"   "3906641"   "4054881"   "4099238"   "4109199"   "4163326"   "4197855"   "4232451"   "4303077"   "4314251"   "4371836"   "4570118").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/20 17:22
S21	1637	Ito.in. AND takashi.in.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/20 18:10
S22	180	Ito.in. AND takashi.in. AND valve	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/20 18:10
S23	72	Ito.in. AND takashi.in. AND valve AND adjusting	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/20 18:11
S24	19	Ito.in. NEAR takashi.in. AND valve AND adjusting	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/20 18:11
S25	61	(US-20040123871-\$ or US-20040011365-\$ or US-20050096579-\$ or US-20030016006-\$ or US-20030216639-\$ or US-20030057392-\$ or US-20020100486-\$ or US-20040254455-\$ or US-20030010949-\$ or US-20010022350-\$).did. or (US-5637083-\$ or US-7066901-\$ or US-6840917-\$ or US-6805687-\$ or US-6731976-\$ or US-6090062-\$ or US-6263230-\$ or US-6052610-\$ or US-5913820-\$ or US-5902238-\$ or US-5879297-\$ or US-5762064-\$ or US-5752513-\$ or US-5425382-\$ or US-5801984-\$ or US-5005592-\$ or US-4943770-\$ or US-4622644-\$ or US-6879160-\$ or US-6534982-\$ or US-6216028-\$ or US-6129668-\$ or US-5543988-\$ or US-4371836-\$ or US-4314251-\$ or US-4197855-\$).did. or (US-6757557-\$ or US-6702249-\$ or US-6618612-\$ or US-6522907-\$ or US-6516212-\$ or US-6505062-\$ or US-6485449-\$ or US-6332089-\$ or US-6233474-\$ or US-6211666-\$ or US-6138681-\$ or US-5944023-\$ or US-5823958-\$ or US-5711299-\$ or US-5645065-\$ or US-5622169-\$ or US-5558091-\$ or US-5423334-\$ or US-6961608-\$ or US-6082366-\$ or US-4608992-\$ or US-6226547-\$ or US-5729129-\$ or US-5258755-\$ or US-4642786-\$).did.	US-PGPUB; USPAT	ADJ	ON	2006/09/20 19:27
S26	54	S25 AND set	US-PGPUB; USPAT	ADJ	ON	2006/09/20 19:27

## EAST Search History

S27	14	S25 AND (set NEAR5 sensor)	US-PGPUB; USPAT	ADJ	ON	2006/09/20 19:27
S28	61	(US-20040123871-\$ or US-20040011365-\$ or US-20050096579-\$ or US-20030016006-\$ or US-20030216639-\$ or US-20030057392-\$ or US-20020100486-\$ or US-20040254455-\$ or US-20030010949-\$ or US-20010022350-\$).did. or (US-5637083-\$ or US-7066901-\$ or US-6840917-\$ or US-6805687-\$ or US-6731976-\$ or US-6090062-\$ or US-6263230-\$ or US-6052610-\$ or US-5913820-\$ or US-5902238-\$ or US-5879297-\$ or US-5762064-\$ or US-5752513-\$ or US-5425382-\$ or US-5801984-\$ or US-5005592-\$ or US-4943770-\$ or US-4622644-\$ or US-6879160-\$ or US-6534982-\$ or US-6216028-\$ or US-6129668-\$ or US-5543988-\$ or US-4371836-\$ or US-4314251-\$ or US-4197855-\$).did. or (US-6757557-\$ or US-6702249-\$ or US-6618612-\$ or US-6522907-\$ or US-6516212-\$ or US-6505062-\$ or US-6485449-\$ or US-6332089-\$ or US-6233474-\$ or US-6211666-\$ or US-6138681-\$ or US-5944023-\$ or US-5823958-\$ or US-5711299-\$ or US-5645065-\$ or US-5622169-\$ or US-5558091-\$ or US-5423334-\$ or US-6961608-\$ or US-6082366-\$ or US-4608992-\$ or US-6226547-\$ or US-5729129-\$ or US-5258755-\$ or US-4642786-\$).did.	US-PGPUB; USPAT	ADJ	ON	2006/09/21 16:31
S29	19	S28 AND (battery)	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/21 16:32
S30	1	10/130326	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/21 16:32
S31	1	"10130326"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/21 16:32
S32	3	"10130326"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2006/09/21 16:32
S33	1	"10/130326"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2006/09/21 16:32
S34	1	"10/130326"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/21 16:33
S35	4	"10130326"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/21 16:33
S36	76	(housing or case or encased) AND (magnetic NEAR3 sensor) AND (magnet or magnetic) AND ((detect or sense or determine) SAME (position or orientation or location)) AND (subcutaneous or implant) AND ((data NEAR5 storage) AND (computer or computer-readable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/21 16:52
S37	317	(housing or case or encased) AND (magnetic NEAR3 sensor) AND (magnet or magnetic) AND ((detect or sense or determine) SAME (position or orientation or location)) AND (subcutaneous or implant) AND (memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/21 16:53

## EAST Search History

S38	21	(housing or case or encased) AND (magnetic NEAR3 sensor) AND (magnet or magnetic) AND ((detect or sense or determine) SAME (position or orientation or location)) AND (subcutaneous or implant) AND (flash memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/21 16:53
S39	43	(housing or case or encased) AND (magnetic NEAR3 sensor) AND (magnet or magnetic) AND ((detect or sense or determine) SAME (position or orientation or location)) AND (subcutaneous or implant) AND ((flash memory) or (digital memory) or (media storage) or (memory stick))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/21 17:03
S40	43	(magnetic NEAR3 sensor) AND (magnet or magnetic) AND ((detect or sense or determine) SAME (position or orientation or location)) AND (subcutaneous or implant) AND ((flash memory) or (digital memory) or (media storage) or (memory stick))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/21 17:05
S41	0	"10698095"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/21 18:06
S42	1	"10/698095"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/09/21 18:10
S43	4124	(324/207.17 324/207.26 324/329 324/231 324/329 324/228 324/326 324/345 324/347 324/348 600/12 ).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:19
S44	5526	(128/897 128/898 128/899).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:19
S45	2002	(604/8 604/9 604/10 604/247 604/248).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:19
S46	7464	S45 or S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:19
S47	9859	S46 or (324/207.11 324/207.12 324/207.13 324/207.14 324/207.15 324/207.16).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:19
S48	13619	S47 or S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:19

## EAST Search History

S49	409	S48 AND (display) AND ((magnet or magnetic) NEAR3 (sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:19
S50	80	S48 AND (display) AND ((magnet or magnetic) NEAR3 (sensor)) AND ((earth or ambient) NEAR3 magnetic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 18:20
S51	50	(US-6883241-\$ or US-6951059-\$ or US-5766042-\$ or US-5324312-\$ or US-5334045-\$ or US-5433734-\$ or US-5741321-\$ or US-5951595-\$ or US-6006135-\$ or US-4244370-\$ or US-4280510-\$ or US-4366901-\$ or US-4461194-\$ or US-5228455-\$ or US-5249574-\$ or US-5509928-\$ or US-5690649-\$ or US-5697804-\$ or US-5868245-\$ or US-6003906-\$ or US-6010494-\$ or US-6029089-\$ or US-6029422-\$ or US-6058328-\$ or US-6078839-\$ or US-6112120-\$).did. or (US-6132458-\$ or US-6149680-\$ or US-6156373-\$ or US-6240321-\$ or US-6241692-\$ or US-6287765-\$ or US-6322847-\$ or US-6419681-\$ or US-6702845-\$ or US-5507786-\$ or US-6016447-\$ or US-6016448-\$ or US-6154675-\$ or US-5944745-\$ or US-4390020-\$ or US-4804054-\$ or US-4952864-\$ or US-4993428-\$ or US-5010893-\$ or US-5016632-\$ or US-5292343-\$ or US-5314450-\$ or US-5344431-\$ or US-5354319-\$).did.	USPAT	ADJ	ON	2006/09/21 18:35